
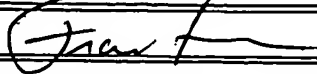




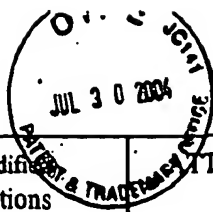
ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Virtual Channels and Corresponding Buffer Allocations for Deadlock-Free Computer System Operation						
Application Number: 09/399281							
Confirmation Number: 2101					RECEIVED MAY 20 2004 Technology Center 2100		
First Named Applicant: James Keller							
Attorney Docket Number: 5500-46300							
Art Unit: 2155							
Examiner: Frantz B Jean							
Search string: (5613129 or 6055618 or 6122700 or 5892923 or 6715055),pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5613129	1997-03-18	Walsh			
<input checked="" type="checkbox"/>	2	6055618	2000-04-25	Thorson			
<input checked="" type="checkbox"/>	3	6122700	2000-09-19	McCoy			
<input checked="" type="checkbox"/>	4	5892923	1999-04-06	Yasuda et al			
<input checked="" type="checkbox"/>	5	6715055	2004-03-30	William Hughes			
Signature							
Examiner Name				Date			
				4/20/05			

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	APP. DKT. NO. 5500-46300 APPLICANT: Keller, et al. FILING DATE: September 17, 1999	SERIAL NO. 09/399,281 GROUP: 2155
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
FT	F1	6,279,084	8/21/01	VanDoren, et al.			
FT	F3	4,905,231	2/27/90	Leung, et al.			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED:

4/20/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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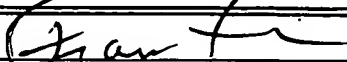
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<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents.</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>6157967</td><td>2000-12-05</td><td>Horst et al</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>5748900</td><td>1998-05-05</td><td>Scott et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>3</td><td>5797035</td><td>1998-08-18</td><td>Birritella et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>4</td><td>5583990</td><td>1996-12-10</td><td>Birritella et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>5</td><td>6484220</td><td>2002-11-19</td><td>Alvarez et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>6</td><td>6426957</td><td>2002-07-30</td><td>Hauser et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>7</td><td>5850395</td><td>1999-12-15</td><td>Hauser et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>8</td><td>5848068</td><td>1998-12-08</td><td>Daniel et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>9</td><td>5495619</td><td>1996-02-27</td><td>May et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>10</td><td>6256674</td><td>2001-07-03</td><td>Manning et al</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>11</td><td>6370621</td><td>2002-04-09</td><td>James B Keller</td><td></td><td></td><td></td></tr><tr><td><input type="checkbox"/></td><td>12</td><td>6389526</td><td>2002-05-14</td><td>Keller et al</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>13</td><td>6205508</td><td>2001-03-20</td><td>Bailey et al</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>14</td><td>6370600</td><td>2002-04-09</td><td>Hughes et al</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	6157967	2000-12-05	Horst et al				<input checked="" type="checkbox"/>	2	5748900	1998-05-05	Scott et al				<input type="checkbox"/>	3	5797035	1998-08-18	Birritella et al				<input type="checkbox"/>	4	5583990	1996-12-10	Birritella et al				<input type="checkbox"/>	5	6484220	2002-11-19	Alvarez et al				<input type="checkbox"/>	6	6426957	2002-07-30	Hauser et al				<input type="checkbox"/>	7	5850395	1999-12-15	Hauser et al				<input type="checkbox"/>	8	5848068	1998-12-08	Daniel et al				<input type="checkbox"/>	9	5495619	1996-02-27	May et al				<input type="checkbox"/>	10	6256674	2001-07-03	Manning et al				<input type="checkbox"/>	11	6370621	2002-04-09	James B Keller				<input type="checkbox"/>	12	6389526	2002-05-14	Keller et al				<input checked="" type="checkbox"/>	13	6205508	2001-03-20	Bailey et al				<input checked="" type="checkbox"/>	14	6370600	2002-04-09	Hughes et al			
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US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
F1	1	20010051977	2001-12-13	Hagersten			
F1	2	20010044874	2001-11-22	Watanbe et al			

Signature

Examiner Name	Date
	4/20/05

GROUP: 2151

[illegible]

Technology Center 2100

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
FD	D1	841 617	5/13/98	EP			
FO	D2	2 360 168	9/12/01	GB			

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Information Disclosure Statement--PTO 1449 (modified)

- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.

2. It is hereby certified:

- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.

3. ☒ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

→ *3/13/02* U.S. Application Serial No. 09/981,618 (5500-75300) *FS*

4. For each non-English language reference listed on the attached Form PTO-1449:

- ☐ reference is made to an English language translation submitted herewith, and/or
- ☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- ☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- ☐ reference is made to the concise explanation contained in the specification of the present application at page(s) _____, and/or
- ☐ reference is made to the concise explanation set forth below:
5. ☐ Applicant also offers the following comments for the Examiner's consideration:
6. ☐ Also enclosed is a copy of a foreign search report citing these references.
7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

Frank 2

5/31/05